

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|-------|------------------|---------|------------------|
| S1 | 14 | (signal-to-noise OR SNR OR C/I OR QOS OR (carrier adj2 interference)) SAME carrier SAME rate AND 370/252.ccls. | USPAT | OR | OFF | 2005/04/26 17:36 |
| S2 | 24 | (signal-to-noise OR SNR OR C/I OR QOS OR (carrier adj2 interference)) SAME carrier SAME rate AND 370/335.ccls. | USPAT | OR | OFF | 2005/04/26 16:45 |
| S3 | 8 | (signal-to-noise OR SNR OR C/I OR QOS OR (carrier adj2 interference)) SAME carrier SAME rate AND 370/337.ccls. | USPAT | OR | OFF | 2004/08/02 11:12 |
| S4 | 31 | (signal-to-noise OR SNR OR C/I OR QOS OR (carrier adj2 interference)) SAME carrier SAME rate AND 370/342.ccls. | USPAT | OR | OFF | 2004/08/02 11:13 |
| S5 | 11 | (signal-to-noise OR SNR OR C/I OR QOS OR (carrier adj2 interference)) SAME carrier SAME rate AND 370/347.ccls. | USPAT | OR | OFF | 2004/08/02 11:15 |
| S6 | 94 | (signal-to-noise OR SNR OR C/I OR QOS OR (carrier adj2 interference)) AND carrier AND rate AND 370/252. ccls. | USPAT | OR | OFF | 2004/08/02 11:32 |
| S7 | 173 | (signal-to-noise OR SNR OR C/I OR QOS OR (carrier adj2 interference)) AND carrier AND rate AND 370/335. ccls. | USPAT | OR | OFF | 2004/08/02 13:09 |
| S8 | 59 | (signal-to-noise OR SNR OR C/I OR QOS OR (carrier adj2 interference)) AND carrier AND rate AND 370/337. ccls. | USPAT | OR | OFF | 2004/08/02 13:35 |
| S9 | 214 | (signal-to-noise OR SNR OR C/I OR QOS OR (carrier adj2 interference)) AND carrier AND rate AND 370/342. ccls. | USPAT | OR | OFF | 2004/08/02 13:29 |
| S10 | 75 | (signal-to-noise OR SNR OR C/I OR QOS OR (carrier adj2 interference)) AND carrier AND rate AND 370/347. ccls. | USPAT | OR | OFF | 2004/08/02 13:29 |
| S11 | 19 | "6101168" | USPAT | OR | OFF | 2004/08/02 13:33 |
| S12 | 6 | "6167273" | USPAT | OR | OFF | 2004/08/02 13:33 |
| S13 | 2 | "6418134" | USPAT | OR | OFF | 2004/08/02 13:34 |
| S14 | 4 | "6473619" | USPAT | OR | OFF | 2004/08/02 13:35 |

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| S15 | 163 | (signal-to-noise OR SNR OR C/I OR QOS OR (carrier adj2 interference)) AND multi-carrier AND rate AND "370"/\$.ccls. | USPAT | OR | OFF | 2004/08/03 12:42 |
| S16 | 28 | (signal-to-noise OR SNR OR C/I OR QOS OR (carrier adj2 interference)) AND (multi-carrier OR multicarrier OR carriers) AND rate AND 370/252.ccls. | USPAT | OR | OFF | 2004/08/03 12:48 |
| S17 | 59 | (signal-to-noise OR SNR OR C/I OR QOS OR (carrier adj2 interference)) AND (multi-carrier OR multicarrier OR carriers) AND rate AND 370/335.ccls. | USPAT | OR | OFF | 2004/08/03 12:51 |
| S18 | 20 | (signal-to-noise OR SNR OR C/I OR QOS OR (carrier adj2 interference)) AND (multi-carrier OR multicarrier OR carriers) AND rate AND 370/337.ccls. | USPAT | OR | OFF | 2004/08/03 12:52 |
| S19 | 65 | (signal-to-noise OR SNR OR C/I OR QOS OR (carrier adj2 interference)) AND (multi-carrier OR multicarrier OR carriers) AND rate AND 370/342.ccls. | USPAT | OR | OFF | 2004/08/03 12:55 |
| S20 | 25 | (signal-to-noise OR SNR OR C/I OR QOS OR (carrier adj2 interference)) AND (multi-carrier OR multicarrier OR carriers) AND rate AND 370/347.ccls. | USPAT | OR | OFF | 2004/08/03 12:55 |
| S21 | 175 | (signal-to-noise OR SNR OR C/I OR QOS OR (carrier adj2 interference)) SAME (multi-carrier OR multicarrier OR carriers) AND rate AND "370"/\$.ccls. | USPAT | OR | OFF | 2004/08/03 13:54 |
| S22 | 5 | (signal-to-noise OR SNR OR C/I OR QOS OR (carrier adj2 interference)) SAME (multi-carrier OR multicarrier OR carriers) AND rate AND 370/330.ccls. | USPAT | OR | OFF | 2004/08/03 14:06 |
| S23 | 111 | (signal-to-noise OR SNR OR C/I OR QOS OR interference) SAME (channel\$2 OR multi-carrier OR multicarrier OR carriers) AND rate AND 370/330.ccls. | USPAT | OR | OFF | 2004/08/03 14:17 |
| S24 | 101 | (signal-to-noise OR SNR OR C/I OR QOS OR interference) SAME (channel\$2 OR multi-carrier OR multicarrier OR carriers) SAME (((bit OR data) adj\$2 rate) OR load\$3) AND 370/332.ccls. | USPAT | OR | OFF | 2004/08/03 14:48 |

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| S25 | 23 | (signal-to-noise OR SNR OR C/I OR QOS OR interference) SAME (channel\$2 OR multi-carrier OR multicarrier OR carriers) SAME (((bit OR data) adj\$2 rate) OR load\$3) AND 370/436.ccls. | USPAT | OR | OFF | 2004/08/03 14:51 |
| S26 | 36 | (signal-to-noise OR SNR OR C/I OR QOS OR interference) SAME (channel\$2 OR multi-carrier OR multicarrier OR carriers) SAME (((bit OR data) adj\$2 rate) OR load\$3) AND 370/437.ccls. | USPAT | OR | OFF | 2004/08/03 15:09 |
| S27 | 37 | (signal-to-noise OR SNR OR C/I OR QOS OR interference) SAME (channel\$2 OR multi-carrier OR multicarrier OR carriers) SAME (((bit OR data) adj\$2 rate) OR load\$3) AND 370/478.ccls. | USPAT | OR | OFF | 2004/08/04 11:04 |
| S28 | 100 | (signal-to-noise OR SNR OR C/I OR QOS OR interference) SAME (channel\$2 OR multi-carrier OR multicarrier OR carriers) SAME (((bit OR data) adj\$2 rate) OR load\$3) SAME (CDMA OR CDMA2000 OR WCDMA OR 3G) SAME pilot AND "370"/\$.ccls. | USPAT | OR | OFF | 2004/08/04 11:24 |
| S29 | 15 | (signal-to-noise OR SNR OR C/I OR QOS OR interference) SAME (channel\$2 OR multi-carrier OR multicarrier OR carriers) SAME (((bit OR data) adj\$2 rate) OR load\$3) SAME (CDMA OR CDMA2000 OR WCDMA OR 3G) SAME pilot SAME data SAME voice AND "370"/\$.ccls. | USPAT | OR | OFF | 2004/08/04 11:07 |
| S30 | 4 | (signal-to-noise OR SNR OR C/I OR QOS OR interference) SAME (channel\$2 OR multi-carrier OR multicarrier OR carriers) SAME (((bit OR data) adj\$2 rate) OR load\$3) SAME (CDMA OR CDMA2000 OR WCDMA OR 3G) SAME pilot AND 370/252.ccls. | USPAT | OR | OFF | 2004/08/04 12:23 |
| S31 | 50 | (signal-to-noise OR SNR OR C/I OR QOS OR interference) AND (channel\$2 OR multi-carrier OR multicarrier OR carriers) AND (((bit OR data) adj\$2 rate) OR load\$3) AND (CDMA OR CDMA2000 OR WCDMA OR 3G) AND pilot AND 370/252.ccls. | USPAT | OR | OFF | 2004/08/04 15:41 |

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| S32 | 19 | (signal-to-noise OR SNR OR C/I OR QOS OR interference) AND (channel\$2 OR multi-carrier OR multicarrier OR carriers) AND (((bit OR data) adj\$2 rate) OR load\$3) AND (CDMA OR CDMA2000 OR WCDMA OR 3G) AND pilot AND (frame OR superframe OR packet) AND (common WITH carrier\$2) AND walsh AND "370"/\$.ccls. | USPAT | OR | OFF | 2004/08/04 15:50 |
| S33 | 13 | (signal-to-noise OR SNR OR C/I OR QOS OR interference) AND (channel\$2 OR multi-carrier OR multicarrier OR carriers) AND (((bit OR data) adj\$2 rate) OR load\$3) AND (CDMA OR CDMA2000 OR WCDMA OR 3G) AND pilot AND (frame OR superframe OR packet) AND (separate WITH carrier\$2) AND walsh AND "370"/\$.ccls. | USPAT | OR | OFF | 2004/08/04 15:50 |
| S62 | 21 | (signal-to-noise OR SNR OR C/I OR QOS OR (carrier adj2 interference)) SAME carrier SAME rate AND 370/252.ccls. | USPAT | OR | OFF | 2005/04/26 13:35 |
| S63 | 33 | (signal-to-noise OR SNR OR C/I OR QOS OR (carrier adj2 interference)) SAME carrier SAME rate AND 370/335.ccls. | USPAT | OR | OFF | 2005/04/26 17:02 |
| S64 | 3 | (signal-to-noise OR SNR OR C/I OR QOS OR (carrier adj2 interference)) SAME carrier SAME rate AND 370/336.ccls. | USPAT | OR | OFF | 2005/04/26 17:02 |
| S66 | 8 | (signal-to-noise OR SNR OR C/I OR QOS OR (carrier adj2 interference)) SAME carrier SAME rate AND 370/330.ccls. | USPAT | OR | OFF | 2005/04/27 14:21 |
| S67 | 14 | (signal-to-noise OR SNR OR C/I OR QOS OR (carrier adj2 interference)) SAME carrier SAME rate AND 370/332.ccls. | USPAT | OR | OFF | 2005/04/26 17:06 |
| S68 | 9 | (signal-to-noise OR SNR OR C/I OR QOS OR (carrier adj2 interference)) SAME carrier SAME rate AND 370/337.ccls. | USPAT | OR | OFF | 2005/04/26 17:06 |
| S69 | 6 | (signal-to-noise OR SNR OR C/I OR QOS OR (carrier adj2 interference)) SAME carrier SAME rate AND 370/338.ccls. | USPAT | OR | OFF | 2005/04/26 17:08 |
| S70 | 13 | (signal-to-noise OR SNR OR C/I OR QOS OR (carrier adj2 interference)) SAME carrier SAME rate AND 370/347.ccls. | USPAT | OR | OFF | 2005/04/26 17:14 |

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| S71 | 41 | (signal-to-noise OR SNR OR C/I OR QOS OR (carrier adj2 interference)) SAME carrier SAME rate AND 370/342.ccls. | USPAT | OR | OFF | 2005/04/26 17:19 |
| S72 | 3 | (signal-to-noise OR SNR OR C/I OR QOS OR (carrier adj2 interference)) SAME carrier SAME rate AND 370/436.ccls. | USPAT | OR | OFF | 2005/04/26 17:34 |
| S73 | 3 | (signal-to-noise OR SNR OR C/I OR QOS OR (carrier adj2 interference)) SAME carrier SAME rate AND 370/437.ccls. | USPAT | OR | OFF | 2005/04/26 17:34 |
| S74 | 0 | (signal-to-noise OR SNR OR C/I OR QOS OR (carrier adj2 interference)) SAME carrier SAME rate AND 370/478.ccls. | USPAT | OR | OFF | 2005/04/26 17:34 |
| S75 | 4 | (signal-to-noise OR SNR OR C/I OR QOS OR (carrier adj2 interference)) SAME pilot SAME (Walsh OR spread\$4 OR PN) AND 370/252. ccls. | USPAT | OR | OFF | 2005/04/26 17:45 |
| S76 | 0 | (signal-to-noise OR SNR OR C/I OR QOS OR (carrier adj2 interference)) SAME pilot SAME (Walsh OR spread\$4 OR PN) AND 370/330. ccls. | USPAT | OR | OFF | 2005/04/26 17:45 |
| S77 | 5 | (signal-to-noise OR SNR OR C/I OR QOS OR (carrier adj2 interference)) SAME pilot SAME (Walsh OR spread\$4 OR PN) AND 370/332. ccls. | USPAT | OR | OFF | 2005/04/26 18:13 |
| S78 | 1 | (signal-to-noise OR SNR OR C/I OR QOS OR (carrier adj2 interference)) SAME pilot SAME (Walsh OR spread\$4 OR PN) AND 370/336. ccls. | USPAT | OR | OFF | 2005/04/26 18:14 |
| S79 | 1 | (signal-to-noise OR SNR OR C/I OR QOS OR (carrier adj2 interference)) SAME pilot SAME (Walsh OR spread\$4 OR PN) AND 370/337. ccls. | USPAT | OR | OFF | 2005/04/26 18:14 |
| S80 | 0 | (signal-to-noise OR SNR OR C/I OR QOS OR (carrier adj2 interference)) SAME pilot SAME (Walsh OR spread\$4 OR PN) AND 370/338. ccls. | USPAT | OR | OFF | 2005/04/26 18:14 |
| S81 | 3 | (signal-to-noise OR SNR OR C/I OR QOS OR (carrier adj2 interference)) SAME pilot SAME (Walsh OR spread\$4 OR PN) AND 370/347. ccls. | USPAT | OR | OFF | 2005/04/26 18:15 |

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| S83 | 45 | (signal-to-noise OR SNR OR C/I OR QOS OR (carrier adj2 interference)) SAME pilot SAME (Walsh OR spread\$4 OR PN) AND 370/342. ccls. | USPAT | OR | OFF | 2005/04/26 18:15 |
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